AMENDMENTS TO THE CLAIMS

Please amend Claims 1-4 and 76-79. Please cancel Claims 10, 35, 50, and 64,

- 1. (Currently Amended) A process for preparing cheese comprising:
- (a) providing a protein concentrate having a calcium content between 100 mM/kg protein and 700 mM/kg protein, wherein the protein concentrate is selected from a rennetted milk protein concentrate, a rennetted milk, and a reconstituted rennetted milk protein concentrate,
 - (b) providing a flavour concentrate using at least one strain of organism,
 - (c) heating to form a coagulated cheese mass without holding for fermentation,
 - (d) adding the flavour concentrate before, during or after step (b).
 - 2. (Currently Amended) A process for preparing cheese comprising:
- (a) providing a protein concentrate having a calcium content between 100 mM/kg protein and 700 mM/kg protein, wherein the protein concentrate is selected from a rennetted milk protein concentrate, a rennetted milk, and a reconstituted rennetted milk protein concentrate,
 - (b) providing a flavour concentrate using at least one strain of organism,
- (c) heating to form a coagulated cheese mass without holding for fermentation, and if required inactivating the flavour producing organisms,
- (d) cooling the resulting coagulated cheese mass to form a cheese precursor with an exposed surface,
 - (e) applying viable organisms to the exposed surface,
 - (f) allowing the cheese to ripen.
 - 3. (Currently Amended) A process for preparing a cheese comprising:
- (a) providing a protein concentrate having a calcium content between 100 mM/kg protein and 700 mM/kg protein, wherein the protein concentrate is selected from a rennetted milk protein concentrate, a rennetted milk, and a reconstituted rennetted milk protein concentrate,
 - (b) heating to form a coagulated cheese mass without holding for fermentation,
- (c) cooling the coagulated cheese mass and mixing in a flavour concentrate containing viable organisms to form a cheese precursor, and
 - (d) allowing the cheese precursor to ripen.
 - 4. (Currently Amended) A process for preparing a cheese comprising:

- (a) providing a protein concentrate having a calcium content between 100 mM/kg protein and 700 mM/kg protein, wherein the protein concentrate is selected from a rennetted milk protein concentrate, a rennetted milk, and a reconstituted rennetted milk protein concentrate,
 - (b) providing a flavour concentrate using at least one strain of organism,
- (c) heating to form a coagulated cheese mass without holding for fermentation, and if required inactivating the flavour producing organisms,
 - (d) dividing the cheese mass into portions.
- 5. (Previously Presented) A process as claimed in claim 1 wherein the cheese or cheese precursor is divided into portions.
- 6. (Previously Presented) A process as claimed in claim 1 wherein the cheese is subjected to freezing.
- 7. (Original) A process as claimed in claim 6 wherein following the freezing step, the cheese is thawed and further ripening occurs.
- 8. (Previously Presented) A process as claimed in claim 1, further comprising applying viable organisms to the exposed surface, and allowing the cheese to ripen.
- 9. (Previously Presented) A process as claimed in claim 1 wherein the precursor cheese or the cheese is shredded or particulated.
 - 10. (Canceled)
- 11. (Previously Presented) A process as claimed in claim 1 wherein the flavour concentrate comprises at least one edible mould.
- 12. (Original) A process as claimed in claim 11 wherein the mould organism is selected from the family of *Penicillium*, *Mucor*, *Cladosporium*, *Geotrichum*, *Epicoccum*, or *Sporotrichum*.
- 13. (Original) A process as claimed in claim 12 wherein the mould organism is *P. candidium* or *P. roqueforti*.
- 14. (Previously Presented) A process as claimed in claim 1 wherein the flavour concentrate further comprises a flavour-enhancing bacterium, selected from cultures producing lactic acid, propionic acid or butyric acid.

15. (Previously Presented) A process as claimed in claim 1 wherein the percentage of flavour concentrate relative to the total coagulated cheese mass is in the range 0.1% to 20%.

16–17. (Cancelled)

- 18. (Previously Presented) A process as claimed in claim 1 wherein the fat source is cream, butter or edible oil.
- 19. (Previously Presented) A process as claimed in claim 1 wherein the heating step is carried out by heating to at least 60°C for between 1 second and 120 minutes.
 - 20. 21. (Cancelled)
- 22. (Previously Presented) A process as claimed in claim 19 wherein the mixture is heated to between 70°C and 90°C.
 - 23. (Cancelled)
- 24. (Previously Presented) A process as claimed in claim 1 where following the heating step, the cheese precursor is stored at a temperature between 5°C and 35°C and a relative humidity greater than 80%.
 - 25. 30. (Cancelled)
- 31. (Previously Presented) A process as claimed in claim 2 wherein the cheese or cheese precursor is divided into portions.
- 32. (Previously Presented) A process as claimed in claim 2 wherein the cheese is subjected to freezing.
- 33. (Previously Presented) A process as claimed in claim 2 wherein following the freezing step, the cheese is thawed and further ripening occurs.
- 34. (Previously Presented) A process as claimed in claim 2 wherein the precursor cheese or the cheese is shredded or particulated.
 - 35. (Canceled)
- 36. (Previously Presented) A process as claimed in claim 2 wherein the flavour concentrate comprises at least one edible mould.
- 37. (Previously Presented) A process as claimed in claim 36 wherein the mould organism is selected from the family of *Penicillium*, *Mucor*, *Cladosporium*, *Geotrichum*, *Epicoccum*, or *Sporotrichum*.

- 38. (Previously Presented) A process as claimed in claim 37 wherein the mould organism is *P. candidium* or *P. roqueforti*.
- 39. (Previously Presented) A process as claimed in claim 2 wherein the flavour concentrate further comprises a flavour-enhancing bacterium, selected from cultures producing lactic acid, propionic acid or butyric acid.
- 40. (Previously Presented) A process as claimed in claim 2 wherein the percentage of flavour concentrate relative to the total coagulated cheese mass is in the range 0.1% to 20%.
- 41. (Previously Presented) A process as claimed in claim 2 wherein the fat source is cream, butter or edible oil.
- 42. (Previously Presented) A process as claimed in claim 2 wherein the heating step is carried out by heating to at least 60°C for between 1 second and 120 minutes.
- 43. (Previously Presented) A process as claimed in claim 42 wherein the mixture is heated to between 70°C and 90°C.
- 44. (Previously Presented) A process as claimed in claim 2 where following the heating step, the cheese precursor is stored at a temperature between 5°C and 35°C and a relative humidity greater than 80%.
- 45. (Previously Presented) A process as claimed in claim 3 wherein the cheese or cheese precursor is divided into portions.
- 46. (Previously Presented) A process as claimed in claim 3 wherein the cheese is subjected to freezing.
- 47. (Previously Presented) A process as claimed in claim 46 wherein following the freezing step, the cheese is thawed and further ripening occurs.
- 48. (Previously Presented) A process as claimed in claim 3 further comprising applying viable organisms to the exposed surface and allowing the cheese to ripen.
- 49. (Previously Presented) A process as claimed in claim 3 wherein the precursor cheese or the cheese is shredded or particulated.
 - 50. (Canceled)
- 51. (Previously Presented) A process as claimed in claim 3 wherein the flavour concentrate comprises at least one edible mould.

- 52. (Previously Presented) A process as claimed in claim 51 wherein the mould organism is selected from the family of *Penicillium*, *Mucor*, *Cladosporium*, *Geotrichum*, *Epicoccum*, or *Sporotrichum*.
- 53. (Previously Presented) A process as claimed in claim 52 wherein the mould organism is *P. candidium* or *P. roqueforti*.
- 54. (Previously Presented) A process as claimed in claim 3 wherein the flavour concentrate further comprises a flavour-enhancing bacterium, selected from cultures producing lactic acid, propionic acid or butyric acid.
- 55. (Previously Presented) A process as claimed in claim 3 wherein the percentage of flavour concentrate relative to the total coagulated cheese mass is in the range 0.1% to 20%.
- 56. (Previously Presented) A process as claimed in claim 3 wherein the fat source is cream, butter or edible oil.
- 57. (Previously Presented) A process as claimed in claim 3 wherein the heating step is carried out by heating to at least 60°C for between 1 second and 120 minutes.
- 58. (Previously Presented) A process as claimed in claim 57 wherein the mixture is heated to between 70°C and 90°C.
- 59. (Previously Presented) A process as claimed in claim 3 where following the heating step, the cheese precursor is stored at a temperature between 5°C and 35°C and a relative humidity greater than 80%.
- 60. (Previously Presented) A process as claimed in claim 4 wherein the cheese is subjected to freezing.
- 61. (Previously Presented) A process as claimed in claim 60 wherein following the freezing step, the cheese is thawed and further ripening occurs.
- 62. (Previously Presented) A process as claimed in claim 4 further comprising applying viable organisms to the exposed surface, and allowing the cheese to ripen.
- 63. (Previously Presented) A process as claimed in claim 4 wherein the precursor cheese or the cheese is shredded or particulated.
 - 64. (Canceled)

- 65. (Previously Presented) A process as claimed in claim 4 wherein the flavour concentrate comprises at least one edible mould.
- 66. (Previously Presented) A process as claimed in claim 65 wherein the mould organism is selected from the family of *Penicillium*, *Mucor*, *Cladosporium*, *Geotrichum*, *Epicoccum*, or *Sporotrichum*.
- 67. (Previously Presented) A process as claimed in claim 66 wherein the mould organism is *P. candidium* or *P. roqueforti*.
- 68. (Previously Presented) A process as claimed in claim 4 wherein the flavour concentrate further comprises a flavour-enhancing bacterium, selected from cultures producing lactic acid, propionic acid or butyric acid.
- 69. (Previously Presented) A process as claimed in claim 4 wherein the percentage of flavour concentrate relative to the total coagulated cheese mass is in the range 0.1% to 20%.
- 70. (Previously Presented) A process as claimed in claim 4 wherein the fat source is cream, butter or edible oil.
- 71. (Previously Presented) A process as claimed in claim 4 wherein the heating step is carried out by heating to at least 60°C for between 1 second and 120 minutes.
- 72. (Previously Presented) A process as claimed in claim 71 wherein the mixture is heated to between 70°C and 90°C.
- 73. (Previously Presented) A process as claimed in claim 4 where following the heating step, the cheese precursor is stored at a temperature between 5°C and 35°C and a relative humidity greater than 80%.
- 74. (Previously Presented) The process of claim 3, wherein the flavor concentrate is added before step (b).
- 75. (Previously Presented) The process of claim 3, wherein the cheese precursor is divided into consumer portions after cooling in step (c).
- 76. (Currently Amended) The process of claim 1, further comprising mixing the rennetted protein concentrate with a source of fat and/or liquid after step (b).

- 77. (Currently Amended) The process of claim 2, further comprising mixing the rennetted protein concentrate and flavour concentrate with a source of fat and/or liquid after step (b).
- 78. (Currently Amended) The process of claim 3, further comprising mixing the rennetted protein concentrate with a source of fat and/or liquid after step (a).
- 79. (Currently Amended) The process of claim 4, further comprising mixing the rennetted protein concentrate and flavour concentrate with a source of fat and/or liquid after step (b).